Manhole In	spection Summary	Manhole # S51M043MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 51	IM Node: 043 Status: Found	Insp Date: 4/10/08 1:52 PM
Incomplete Comments		Crew: Danny
		Inspector: jjoiner
		Firm: ATS
Location	Address: 1021 Dillon-ODonnell	Cross Street: S Kenwood Av
Manhole	Type: Terminal Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25 (in.) Type: Sanitary Condition: Sound	Length: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,	Vater Tight Insert
Frame Offset: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 2 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick] Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 2



channel debris

Defect 3



Top View



Defect 5



Bench Debris

Defect 4



off set frame

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Defect 1



loose bricks in chimney, frame adjustment

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.16 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection